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FORM PTO-1449 Pate	U.S. Department ent and Trademark	of Commerce Office		Attorney Doc	ket Number:	9099-4	Serial No.: 10/005,889
LIST OF D	OCUMENTS CITE	D BY APPLI	CANT				
OIA	Jse several sheets if	necessary)		Applicants: Robert Black			
AU6 2 9 2002	(C) (A)			Filing Date:	, 2001	Group: 1633	
TRADEMARKS	9	U. S	S. PATENT DO	CUMENTS			
Examiner Initial	Document Number	Date	N	ame	Class	Subclass	Filing Date if Appropriate
6/1	5,833,603	11/10/98	Kovacs et al.		600	317	
U 2	6,070,096	05/30/00	Hayashi	•	600	477 RF	ECEIVED
						A	UG 3 0 2002
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<u></u>		FORE	IGN PATENT	DOCUMENTS			
	Document Number	Date	Co	ountry	Class	Subclass	Translation Yes No
G 3	WO 00/33065	06/08/00	РСТ				
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	OTHER DO	CUMENTS (I	Including Autho	or, Title, Date, Pe	rtinent Pages	s, Etc.)	
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Serial No. Form PTO-1449 Attorney Docket No .: U.S. Department of Commerce Patent and Trademark Office 9060-4 To Be Assigned Applicants: LIST OF DOCUMENTS CITED BY APPLICANT Robert D. Black (Use several sheets if necessary) Filing Date: GAU: Concurrently Herewith Unknown U.S. PATENT DOCUMENTS Subclass Filing Date if Examiner Document No. Date Name Class Initials Appropriate 5,517,313 05/14/96 Colvin, Jr. 356 417 br 2 5,833,603 11/10/98 Kovacs et al. 600 317 be 3 6,274,159 08/14/01 424 Marotta et al. 426 FOREIGN PATENT DOCUMENTS Document Date Country Class Subclass Translation Number Yes / No OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.) Braichotte et al.; Clinical Pharmacokinetic Stutes of Photofrin by Fluorescence Spectroscopy in the Oral Cavity, the Esophagus, and the Bronchi; CANCER; Volume 75, No. 11; June 1, 1995; Pages 2768 - 2778 Cortese et al.; Clinical Application of a New Endoscopic Technique for Detection of In Situ Bronchial Carcinoma; Mayo Clinic Proceedings; Volume 54; October 1979; Pages 635 - 641 Bergh, Van Den, H.; On the Evolution of Some Endoscopic Light Delivery Systems for Photodynamic Therapy; Endoscopy; May 1998; Pages 392-407 Œ Hirsch et al.; Early Detection of Lung Cancer: Clinical Perspectives of Recent Advances in Biology and 6 Radiology; Clinical Cancer Research; Volume 7; January 2001; Pages 5 - 22 Kinsey et al.; Endoscopic System for Simultaneous Visual Examination and Electronic Detection of a Fluorescence; Review of Scientific Instruments; Volume 51, No. 10; October 1980; Pages 1403 - 1406 Kulapaditharom et al.; Performance Characteristics of Fluorescence Endoscope in Detection of Head and Neck Cancers; Annals of Otology, Rhinology & Laryngol; Volume 110 (1); January 2001; Pages 45 - 52 Mayinger et al.; Light-induced Autofluorescence Spectroscopy for the Endoscopic Detection of Esophageal 6 Cancer, Gastrointestinal Endoscopy, Volume 54, Number 2, August 2001, Pages 195 - 201 Mayinger et al.; Endoscopic Fluorescence Spectroscopy in the Upper GI Tract for the Detection of GI Cancer: Initial Experience: The American Journal of Gastroenterology; Volume 96, No. 9; September, 2001; Pages 2616 - 2621

Examiner:

Date Considered: 4/14/04

Examiner:

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FORM PTO-1449 U.S. Department of Commerce Patent and Trademark Office Attorney Docket Number: 9099-4

Serial No. 10/005,889

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OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)

Applicants: Robert D. Black et al.

Filing Date: November 7, 2001

Group: 1641

U. S. PATENT DOCUMENTS

Examiner Initial		Document Number	Date	Name	Class	Subclass	Filing Date if Appropriate
Ge	1.	6,650,930	11/18/03	Ding	600	436	
٥	2.	6,614,025	09/02/03	Thomson et al,	250	370.01	
be	3.	6,444,475	09/03/02	Anderson, Jr. et al.	436	161	
هر	4.	6,363,940	04/02/02	Krag	128	899	
Ge	5.	6,304,766	10/16/01	Colvin, Jr.	600	317	
or	6.	6,295,680	10/02/01	Wahl et al.	14	1	
	7.	6,274,159	08/14/01	Marotta et al.	424	426	
Ea	8.	6,272,373	08/07/01	Bouton	600	436	
re	9.	6,259,095	07/10/01	Bouton et al.	250	336.1	
Gu	10.	6,242,741	06/05/01	Miller et al.	250	363.02	
6	11.	6,240,312	05/29/01	Alfano et al.	600	478	
on	12.	6,239,724	05/29/01	Doron et al.	340	870.28	
or	13.	6,172,368	01/09/01	Tarr et al,	250	370.07	
2	14.	6,099,821	08/08/00	Rich et al.	424	1.61	
Ge	15.	6,093,381	07/25/00	Triozzi et al.	424	1.49	
Ge	16.	6,087,666	07/11/00	Huston et al.	250	484.5	
6~	17.	6,076,009	06/13/00	Raylman et al.	600	436	
Ge-	18.	6,070,096	05/30/00	Hayashi	600	477	
Ge	19.	6,047,214	04/04/00	Mueller et al.	607	61	
Ge	20.	6,025,137	02/15/00	Shyjan	435	6	
GU	21.	6,015,390	01/18/00	Krag	600	549	
Ge	22.	5,987,350	11/16/99	Thurston	600	436	
Ge	23.	5,939,453	08/17/99	Heller et al.	514	452	
GC	24.	5,932,879	08/03/99	Raylman et al.	250	370.06	
oc	25.	5,928,150	07/27/99	Call	600	436	
or	26.	5,918,110	06/29/99	Abraham-Fuchs et al.	438	48	
be	27.	5,916,167	06/29/99	Kramer et al.	600	436	
be	28.	5,891,179	04/06/99	Er et al.	607	27	

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TPE	LIST OF DOCUMENTS CITED BY APPLICANT					Docket Numbe	r: 9099-4	Serial No. 10/005,889
IAY 2 7 2004		se several sheets if i	necessary)		Applicants: Robert D. Black et al.			
	<i>y</i>					te: November		Group: 1641
TALEMAR					t al	607	30	
<u> </u>	30.	5,879,375	01/12/99	Thurston		128	659	
be Oc	31.	5,840,148	11/24/98	Campbe		156	275.5	
- GC	32.	5,833,603	11/10/98	Kovacs		600	317	
			09/29/98	Stokes e		607	32	
<u>Ge</u>	33.	5,814,089		· · · · · · · · · · · · · · · · · · ·		250	368	
<u> 60</u>	34.	5,811,814	09/22/98	Leone et		128	635	
Ge/	35.	5,791,344	08/11/98	Snell et		607	60	
Ger	36.	5,759,199	_			250	370.01	
Gu	37.	5,744,805	04/28/98	Raylmar			369	
GU	38.	5,744,804	04/28/98	Meijer e		250		
Ge	39.	5,732,704	03/31/98	Thurston	n et al.	128	659	
<u>60</u>	40.	5,720,771	02/24/98	Snell		607	60	
<u> </u>	41.	5,682,888	11/04/97	Olson et		128	653.1	
be	42.	5,681,611	10/28/97		wa et al.	427	163.2	
GC	43.	5,656,815	08/12/97	Justus et	t al.	250	337	
be-	44.	5,630,413	05/20/97	Thomas	et al.	128	633	
GC	45.	5,628,324	05/13/97	Sarbach		128	670	
60	46.	5,626,862	05/06/97	Brem et	al.	424	426	
Ge	47.	5,626,630	05/06/97	Markow	ritz et al.	607	060	
or	48.	5,620,479	04/15/97	Diederic	:h	607	97	
Ge	49.	5,620,475	04/15/97	Magnus	son	607	30	
Gu	50.	5,620,472	04/15/97	Rahbari		128	903	
60	51.	5,606,163	02/25/97	Huston	et al.	250	337	
60	52.	5,596,199	01/21/97	McNult	y et al,	250	370.07	
EL	53.	5,593,430	01/14/97	Renger		607	9	
6~	54.	5,591,217	01/07/97	Ваггегая	3	607	5	
be	55.	5,572,996	11/12/96	Doiron	et al.	128	633	
6	56.	5,571,148	11/05/96	Loeb et	al.	607	40-43	
Ge	57.	5,564,434	10/15/96	Halperii		128	675	
ber	58.	5,562,713	10/08/96	Silvian		607	032	
be	59.	5,557,702	09/17/96		wa et al.	385	143	

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FORM PTO-1449 U.S. Department of Commerce Attorney Docket Number: 9 Patent and Trademark Office LIST OF DOCUMENTS CITED BY APPLICANT (Use several sheets if necessary)							r; 9099-4	Serial No. 10/005,889
NAE LIS	OF D	OCUMENTS CITE Use several sheets if	D BY APPLICAN	NT				
Y 2 7 2004 3	<u>. </u>		- ,		Applican	ts: Robert D.	Black et al.	
Á	ğ				Filing Da	ite: November	7, 2001	Group: 1641
MOENNE	60.	5,556,421	09/17/96	Prutchi e	l et al	607	36	
BV.	61.	5,549,654	08/27/96	Powell		607	25	
	62.	5,549,113	08/27/96	Halleck	et al.	128	633	
Ge/ Ge	63.	5,545,187	08/13/96	Bergstro		607	31	
(KV	64.	5,538,005	07/23/96	Harrison		128	698	
oc .	65.	5,535,752	07/16/96	Halperin		128	670	
BC/	66.	5,517,313	05/14/96	Colvin,		356	417	
<u> </u>	67.	5,507,786	04/16/96	Morgan		607	27	
6-	68.	5,505,828	04/09/96	Wong et		205	777.5	
æ	69.	5,497,772	03/12/96	Schulma		128	635	
Ge	70.	5,481,262	01/02/96	Urbas et		340	870.17	
E	71.	5,480,415	01/02/96	Cox et a		607	032	
Ge.	72.	5,476,488	12/19/95	Morgan		607	030	
Fi	73.	5,470,345	11/28/95	Hassler		607	36	
Ge	74.	5,466,246	11/14/95	Silvian		607	032	
GL	75.	5,444,254	08/22/95	Thomso	n	250	370.07	
Ge	76.	5,431,171	07/11/95	Нагтіѕог		128	698	
Ge	77.	5,425,361	06/20/95	Fenzlein		128	635	
ov	78.	5,383,909	01/24/95	Keimel		607	5	
5e	79.	5,377,676	01/03/95	Vari et a	ıl.	128	634	
Gi	80.	5,372,133	12/13/94	Hogen e		128	631	
FC	81.	5,355,880	10/18/94	Thomas		128	633	
GC/	82.	5,354,319	10/11/94	Wyborn		607	032	
60	83.	5,354,314	10/11/94	Hardy e		128	653	
Gu	84.	5,330,634	07/19/94	Wong et		204	409	
Ge	85.	5,324,315	06/28/94	Greviou		607	060	
Ger	86.	5,318,023	06/07/94	Vari et a		128	633	
61	87.	5,314,450	05/24/94	Thomps		607	032	
G	88.	5,309,085	05/03/94	Sohn		324	71.5	
Œ	89.	5,264,843	11/23/93	Silvian		340	870	
6	90.	5,215,887	06/01/93	Saito		435	014	

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PE	Pater OF DO	U.S. Department of the third and Trademark Office CUMENTS CITED the several sheets if new	īce BY APPLICAN	Attorney Docket Number: 9099-4			Serial No. 10/005,889	
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ي ا	Ž				Filing Date:	November 7	. 2001	Group: 1641
THADENAR	91.	6 205 204	04/27/93	Flach et		128	696	•
	91.	5,205,294	03/30/93			128	399	
60	93.	5,197,466		Marchos Ekwall	Ky et al.	128	419 PT	
- Gr	93.	5,193,538	03/16/93	Fiddian-	C-00-	128	632	
be		5,186,172	02/16/93				57	
	95.	5,166,073	11/24/92	Lefkowi		436		
GV Gr	96.	5,163,380	11/17/92	Duffy et		119	015	
Bu	97.	5,159,262	10/27/92	Rumbau	gn et ai,	324	765	
be be	98.	5,137,022	08/11/92	Henry	1	128	419.PT	
	99.	5,127,404	07/07/92	Wyborny		128	419.P	
· GC	100.	5,126,937	06/30/92	Yamagu		364	413.11	,
80	101.	5,117,824	06/02/92	Keimel e		128	419 PG	
6	102.	5,117,113	05/26/92	Thomson		250	370.07	· · · · · · · · · · · · · · · · · · ·
(k)	103.	5,109,850	05/05/92	Blanco e		128	635	
60/	104.	5,098,547	03/24/92	Bryan et		204	401	
62	105.	5,012,411	04/30/91	Policastr		364	413.06	
be	106.	5,008,546	04/16/91	Mazziott		250	366	
Ge	107.	4,989,601	02/05/91	Marchos		128	399	
te	108.	4,976,266	12/11/90	Huffman	et al.	128	659	
GU	109.	4,970,391	11/13/90	Uber, III		250	374	
GC	110.	4,961,422	10/09/90	Marchos	ky et al.	128	399	
50	111.	4,958,645	09/25/90	Cadell et	t al.	128	903	
GC	112.	4,944,299	07/31/90	Silvian		128	419.PG	
Ge	113.	4,935,345	06/19/90	Guilbeau	et al.	435	014	
œ	114.	4,919,141	04/24/90	Zier et al	l.	128	635	
Gu	115.	4,900,422	02/13/90	Bryan et	al.	204	401	
50	116.	4,847,617	07/11/89	Silvian		340	970.160	
CC.	117.	4,846,191	07/11/89	Brockwa	y et al.	128	748	
رح	118.	4,804,847	02/14/89	Uber III		250	370 F	
6	119.	4,796,641	01/10/89	Mills et a	al.	128	748	
Ge	120.	4,793,825	12/27/88	Benjami	n et al.	128	419	
G	121.	4,769,547	09/06/88	Uber III		250	374	

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PE	LISTOF DOCUMENTS CITED BY ADDITIONET					Attorney Docket Number: 9099-4		
MAY 27 2004			• •		Applicants: Robert D. Black et al.			
TE TRACE	N. ST.				Filing Date	: November	7, 2001	Group: 1641
FL	122.	4,750,495	06/14/88	Moore e	t al.	128	419 PG	
. 6	123.	4,719,919	01/19/88	Marchos	ky et al.	128	401	
GC	124.	4,703,756	11/03/87	Gough e	t al.	128	635	
· 6	125.	4,681,111	07/21/87	Silvian		128	419.PT	
لخب	126.	4,678,916	07/07/87	Thomson	1	250	370	
(دمر	127.	4,655,880	04/07/87	Liu		204	1 T	
Œ	128.	4,651,741	03/24/87	Passafare	o	128	633	
Er	129.	4,638,436	01/20/87	Badger e	t al.	364	414	
a	130.	4,625,733	12/02/86	Säynäjäk	angas	128	687	
60	131.	4,575,676	03/11/86	Palkuti		324	158 D	
Ge	132.	4,571,589	02/18/86	Slocum e	et al.	128	419 PG	
or	133.	4,571,292	02/18/86	Liu et al.		204	412	
be	134.	4,556,063	12/03/85	Thompso	on et al.	128	419.PT	
Ge	135.	4,543,953	10/01/85	Slocum e	et al.	128	419.PT	
G	136.	4,541,901	09/17/85	Parker et	al.	29\04	1 T	
~	137.	4,523,279	06/11/85	Sperinde	et al.	364	416	
6	138.	4,519,401	05/28/85	Ko et al.		118	748	
ou	139.	4,494,545	01/22/85	Slocum e	et al.	128	1.5	
Ca	140.	4,484,076	11/20/84	Thomson	<u> </u>	250	370.07	
Gi	141.	4,431,004	02/14/84	Bessman	et al.	128	635	
Gu	142.	4,416,283	11/22/83	Slocum		128	419 PG	
ôu	143.	4,397,314	08/09/83	Vaguine		128	399	
6	144.	4,397,313	08/09/83	Vaguine		128	399	
be	145.	4,361,153	11/30/82	Slocum e	t al.	128	419.P	
Ge-	146.	4,326,535	04/27/82	Steffel et	al.	128	631	
Ge	147.	4,163,380	08/07/79	Masoner		72	342	
OC	148.	3,972,320	08/03/76	Kalman		128	002.1A	
Ge-	149.	3,638,640	02/01/72	Shaw		128	2R	
Ou	150.	3,229,684	01/18/66	Nagumo	et al.	600	302	
Ge	151.	Re. 32,361	02/24/87	Duggan		128	696	
je	152.	D424,453	05/09/00	Atterbury	et al.	D10	47	

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RADENIS	153.	D423,377	04/25/00	Atterbur	y et al.	D10	47	
		- 	FOREIGN	<u> </u>	OCUMENTS	J		
								Translation
•			Date		Country	Class	Subclass	Yes No
MOT Orsidered	154.	DE 3219558A1	01/12/83	-German-				X
Considered Considered	155.	DE3332075	-03/22/84	-German				
Considered	156.	_DE4341903A1	-14/06/95	-Ge rman				X
GU	157.	EP0245073 B1	12/22/93	EPO				x
Ge	158.	EP0386218B1	10/01/96	EPO				х
. 6c	159.	EP0420177 A1	03/04/91	EPO				х
GL	160.	EP0471957A2	02/26/92	EPO				
ou	161.	EP0537761 A2	04/21/93	EPO				Х
Ge	162.	GB2263196A	07/14/93	United Ki	ngdom			
oc	163.	WO00/18294	06/04/00	PCT		A61B	5/00	
a	164.	WO00/29096	25/05/00	PCT				x
GU	165.	WO00/33065	06/08/00	PCT				
Ge	166.	WO00/40299	07/13/00	PCT				
6	167.	WO02/09775	02/07/02	PCT				
GU	168.	WO02/100485	06/05/02	PCT				
Gu	169.	WO02/39917	11/17/00	PCT				
Ge	170.	WO02/39918	05/23/02	PCT				
GU	171.	WO95/17809	06/07/95	PCT		95/17809	06/07/95	
Ge	172.	WO97/33513	18/09/97	PCT				
62	173.	WO98/02209A2	01/22/98	РСТ				Х
60	174.	WO98/43701	08/10/98	РСТ				х
62	175.	WO98/58250	12/23/98	PCT				х
~	176.	WO99/48419	09/30/99	PCT		A61B	5/00	
Ge	177.	WO99/58065	11/18/99	PCT				
GC	178.	WO99/63881	12/16/99	PCT				
		ОТН	ER NON PATI	ENT LITER	ATURE DOCU	MENTS		

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OIPE	Pate	U.S. Department of Commerce nt and Trademark Office CUMENTS CITED BY APPLICANT	Attorney Docket Number: 9099-4	Serial No. 10/005,889			
4AY 2 7 2004		e several sheets if necessary)	Applicants: Robert D. Black et al.				
	\$		Filing Date: November 7, 2001	Group: 1641			
G-C	179.	Akin et al., RF telemetry powering and contr Proc. Solid-State Sensors & Actuators Works	ol of hermetically sealed integrated senso	rs and actuators,			
be	180.	Akin, T., K. Najafi, R.M. Bradley, An implan	Akin, T., K. Najafi, R.M. Bradley, An implantable multichannel digital neural recording system for a micromachined sieve electrode, Proc. Int. Conf. on Solid-State Sensors and Actuators, Stockholm,				
G	181.	Alecu et al., Dose perturbations due to in viv 289-291, Vol. 42, (1997).	o dosimetry with diodes" Radiotherapy an	d Oncology, pp.			
GV	182.	Barber et al., Comparison of NaI(TI), CdTe, Phys., 18(3):373-381 (May-June 1991).	and HgI2 surgical probes: physical chara	cterization, Med.			
Ġ	183.	Barthe, Jean, Electronic dosimeters based on in Physics Research Sec. B vol. 184, pp 158-	solid state detectors, Nuclear. Instrument 189 (2001).	s. and Methods			
GU	184.	Bergh, Van Den, H., On the Evolution of Son Therapy, Endoscopy, May 1998, pp. 392-407	ne Endoscopic Light Delivery Systems for	Photodynamic			
Ĝ	185.	Berthold et al., Method for in-situ detection of tritium in water, McDermott Technology Inc./RDTPA 99-03, pp. 1-9 (Sept. 19-22, 1999).					
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